

Mountain Counties Air Basin

County: Placer

OZONE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator									0.155	0.134		0.120	0.119	0.118	0.119	0.116	0.111	
National 1-Hour Design Value									0.140	0.140	0.140	0.100	0.110	0.110	0.120	0.119	0.117	0.109
National 8-Hour Design Value									0.109	0.098	0.064	0.030	0.093	0.094	0.093	0.094	0.090	0.078
Maximum 1-Hour Concentration									0.160	0.120	0.090	0.060	0.130	0.120	0.122	0.130	0.108	0.103
Maximum 8-Hour Concentration									0.139	0.101	0.079	0.035	0.099	0.098	0.108	0.101	0.092	0.097
Days Above State Standard									39	24	0	0	17	9	15	16	4	2
Days Above Nat. 1-Hour Standard									7	0	0	0	1	0	0	1	0	0

PM ₁₀ (µg/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Maximum 24-Hour Concentration																86	60	58
Maximum Annual Geometric Mean																		17.8
Days Above State 24-Hour Standard																3	1	1
Calc. Days Above Nat. 24-Hour Std.																0	0	0

CARBON MONOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		
Maximum 8-Hour Concentration																		
Days Above State 8-Hour Standard																		
Days Above Nat. 8-Hour Standard																		

No Monitoring Data Available

NITROGEN DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		
Maximum Annual Average																		

No Monitoring Data Available

SULFUR DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		

No Monitoring Data Available

Table 5-46

Portions of Placer County lie within the Lake Tahoe and Sacramento Valley Air Basins.